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PTO/SB/29 (10-00)

Approved for use through 10/31/2002. OMB 0651-0032.

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**CONTINUED PROSECUTION APPLICATION (CPA)  
REQUEST TRANSMITTAL**

*Submit an original, and a duplicate for fee processing.*

*(Only for Continuation or Divisional applications under 37 CFR 1.53(d))*

**DUPLICATE**

Address to:		Attorney Docket No. of Prior Application	995-P-3
Assistant Commissioner for Patents Box CPA Washington, DC 20231		First Named Inventor	BROADLEY, SIMON J.
		Examiner Name	NGUYEN, K.V.
		Group Art Unit	2817
		Express Mail Label No.	ET613018752US

This is a request for a  continuation or  divisional application under 37 CFR 1.53(d).  
(continued prosecution application (CPA)) of prior application number 09 / 478,578,  
filed on 01/06/00, entitled SELF-OSCILLATING VARIABLE....

## NOTES

**FILING QUALIFICATIONS:** The prior application identified above must be a nonprovisional application that is either: (1) complete as defined by 37 CFR 1.51(b), or (2) the national stage of an international application in compliance with 35 U.S.C. 371. Effective May 29, 2000, a CPA may only be filed in a utility or a plant application if the prior nonprovisional application was filed before May 29, 2000. A CPA may be filed in a design application regardless of the filing date of the prior application. See "Request for Continued Examination Practice changes to and Provisional Application Practice," Final Rule, 65 Fed. Reg. 50092 (Aug. 16, 2000); Interim Rule, 65 Fed. Reg. 14865 (Mar. 20, 2000), 1233 Off. Gaz. Pat. Office (Apr. 11, 2000).

**C-I-P NOT PERMITTED:** A continuation-in-part application cannot be filed as a CPA under 37 CFR 1.53(d), but must be filed under 37 CFR 1.53(b).

**EXPRESS ABANDONMENT OF PRIOR APPLICATION:** The filing of this CPA is a request to expressly abandon the prior application as of the filing date of the request for a CPA. 37 CFR 1.53(b) must be used to file a continuation, divisional, or continuation-in-part of an application that is not to be abandoned.

**ACCESS TO PRIOR APPLICATION:** The filing of this CPA will be construed to include a waiver of confidentiality by the applicant under 35 U.S.C. 122 to the extent that any member of the public who is entitled under the provisions of 37 CFR 1.14 to access to, copies of, or information concerning, the prior application may be given similar access to, copies of, or similar information concerning the other application or applications in the file jacket.

**35 U.S.C. 120 STATEMENT:** In a CPA, no reference to the prior application is needed in the first sentence of the specification and none should be submitted. If a sentence referencing the prior application is submitted, it will not be entered. A request for a CPA is the specific reference required by 35 U.S.C. 120 and to every application assigned the application number identified in such request. 37 CFR 1.78(a).

**WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.**

1.  Enter the unentered amendment previously filed on \_\_\_\_\_ under 37 CFR 1.116 in the prior nonprovisional application.

2.  A preliminary amendment is enclosed.

3. This application is filed by fewer than all the inventors named in the prior application, 37 CFR 1.53(d)(4).  
a.  **DELETE** the following inventor(s) named in the prior nonprovisional application:  
.....  
.....

b.  The inventor(s) to be deleted are set forth on a separate sheet attached hereto.

4.  A new power of attorney or authorization of agent (PTO/SB/81) is enclosed.

5. Information Disclosure Statement (IDS) is enclosed: 12/11/2001 AWONDAF1 00000113 09478578  
a.  PTO-1449 01 FC:231 370.00 OP  
b.  Copies of IDS Citations

[Page 1 of 2]

Burden Hour Statement: This form is estimated to take 0.4 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box CPA, Washington, DC 20231.

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CLAIMS	(1) FOR	(2) NUMBER FILED	(3) NUMBER EXTRA	(4) RATE	(5) CALCULATIONS
	TOTAL CLAIMS (37 CFR 1.16(c) or (j))	3 -20* =		x \$ _____ =	\$
	INDEPENDENT CLAIMS (37 CFR 1.16(b) or (i))	3 -3** =		x \$ _____ =	
	MULTIPLE DEPENDENT CLAIMS (if applicable) (37 CFR 1.16(d))			+ \$ _____ =	
				BASIC FEE (37 CFR 1.16)	\$ 740 <sup>00</sup>
				Total of above Calculations =	\$ 740 <sup>00</sup>
	Reduction by 50% for filing by small entity (Note 37 CFR 1.27).				\$ 370 <sup>00</sup>
	* Reissue claims in excess of 20 and over original patent. ** Reissue independent claims over original patent.			TOTAL =	\$ 370 <sup>00</sup>

6.  Small entity status: Applicant claims small entity status. See 37 CFR 1.27.
7. The Commissioner is hereby authorized to credit overpayments or charge the following fees to Deposit Account No. \_\_\_\_\_
- Fees required under 37 CFR 1.16.
  - Fees required under 37 CFR 1.17.
  - Fees required under 37 CFR 1.18.
8.  A check in the amount of \$ 370 <sup>00</sup> is enclosed.
9.  Payment by credit card. Form PTO-2038 is attached.
10.  Applicant requests suspension of action under 37 CFR 1.103(b) for a period of \_\_\_\_\_ months (not to exceed 3 months) and the fee under 37 CFR 1.17(i) is enclosed.
11.  New Attorney Docket Number, if desired  
[Prior application Attorney Docket Number will carryover to this CPA unless a new Attorney Docket Number has been provided herein.]
12. a.  Receipt For Facsimile Transmitted CPA (PTO/SB/29A)  
b.  Return Receipt Postcard (Should be specifically itemized, See MPEP 503)
13.  Other: CERTIFICATE OF MAILING

**NOTE:** The prior application's correspondence address will carry over to this CPA  
UNLESS a new correspondence address is provided below.

**14. NEW CORRESPONDENCE ADDRESS** Customer Number or Bar Code Labelor  New correspondence address below

(Insert Customer No. or Attach bar code label here)

Name

Address

City

Country

State

Zip Code

Fax

**15. SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT REQUIRED**

Name (Print /Type)

TOP R. NISSE

Signature

DR. Nisse

Registration No. (Attorney/Agent)

29, 241

Date

November 5, 2001



**EXPRESS MAIL CERTIFICATION  
ACCOMPANYING PAPER AND/OR FEE**

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

RECEIVED  
U.S. PATENT & TRADEMARK OFFICE  
DECEMBER 11 2001  
FEE RECEIVED NOVEMBER 28 2001

Inventor: SIMON J. BROADLEY  
Filed: January 6, 2000  
Serial No. 09/478,578  
For: SELF-OSCILLATING VARIABLE FREQUENCY  
CLOSED LOOP CLASS D AMPLIFIER  
Attorney Docket No. 995-P-3

Box CPA  
Assistant Commissioner  
of Patents and Trademarks  
Washington, D.C. 20231

"EXPRESS MAIL" mailing label number: ET 613 018 752US

Date of Deposit: November 5, 2001

I hereby certify that the attached

Continued Prosecution Application (CPA) Request Transmittal [in duplicate] Continuing Prosecution Application (CPA) Preliminary Amendment [in duplicate]; Check no. 23059 in the amount of \$370.00, and return postcard are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to "Assistant Commissioner for Patents, Washington, D.C. 20231."

  
TOD R. NISSLER, Reg. No. 29,241